

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>	Attorney Docket No.	MCD125
	First Named Inventor	Robert Hale Grant
	<b>COMPLETE IF KNOWN</b>	
	Application Number	
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing      OR <input type="checkbox"/> Declaration Submitted after Initial Filing--surcharge 37 CFR 1.16(e) required	Filing Date	Herewith
	Group Art Unit	
	Examiner Name	

As a below named Inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CONFIGURATION MANAGEMENT FOR TRANSPARENT GATEWAYS IN  
HETEROGENEOUS STORAGE NETWORKS**

the specification of which

☒ is attached hereto

OR

☐ was filed on  
(MM/DD/YYYY)

and was amended on  
(MM/DD/YYYY)

as U.S. Application No. or  
PCT International Application No.

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Appl. No.(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application nos. are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

Application Number(s)

Filing Date (MM/DD/YYYY)

# DECLARATION – Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any U.S. application(s) or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application

U.S. Parent Application or PCT Parent No.	Parent Filing Date (MM/DD/YY)	Parent Patent No. (if applicable)

☐ Additional U.S. or PCT international application nos. listed on PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent Trademark Office connected therewith:

☒ Customer Number 25235      Place bar code label here  
OR  
☐ Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number

☐ Additional registered practitioner(s) named on supplemental sheet PTO/SB/02C attached hereto.


Direct all correspondence to: ☒ Customer Number **25235**      OR ☐ Correspondence address below or Bar Code Label

Name					
Address					
Address					
City					
Country		Telephone		Fax	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Name of Sole or First Inventor:** ☐ A petition has been filed for this unsigned inventor.

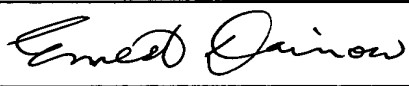
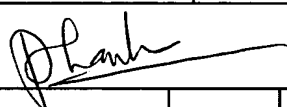
Given Name (first and middle [if any])	Family Name or Surname
<b>Robert Hale</b>	<b>Grant</b>

Inventor's Signature		Date <i>Oct. 20, 2003</i>
Residence City	<b>Toronto</b> State <b>Ontario</b> Country <b>CA</b>	Citizenship <b>Canada</b>
Post Office Address	<b>380 Interlocken Crescent</b>	
Post Office Address		
City	<b>Broomfield</b> State <b>CO</b> ZIP <b>80021</b> Country <b>USA</b>	

☒ Additional inventors are named on \_1\_ supplemental additional inventor(s) sheet(s) PTO/SB/02A attached

# DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Henry		Yang					
Inventor's Signature						Date	
Residence: City		State	CO	Country	USA	Citizenship	US
Post Office Address	380 Interlocken Crescent						
Post Office Address							
City	Broomfield	State	CO	ZIP	80021	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Ernest		Dainow					
Inventor's Signature						Date	Oct 27, 2003
Residence: City	Toronto	State	ON	Country	CA	Citizenship	Canada.
Post Office Address	380 Interlocken Crescent						
Post Office Address							
City	Broomfield	State	CO	ZIP	80021	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Xai		Phan					
Inventor's Signature						Date	Oct. 20, 2003
Residence: City	Toronto	State	Ontario	Country	CA	Citizenship	Canada
Post Office Address	380 Interlocken Crescent						
Post Office Address							
City	Broomfield	State	CO	ZIP	80021	Country	USA

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>	Attorney Docket No.	MCD125
	First Named Inventor	Robert Hale Grant
	<b>COMPLETE IF KNOWN</b>	
	Application Number	
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing    OR <input type="checkbox"/> Declaration Submitted after Initial Filing--surcharge 37 CFR 1.16(e) required	Filing Date	Herewith
	Group Art Unit	
	Examiner Name	

As a below named Inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CONFIGURATION MANAGEMENT FOR TRANSPARENT GATEWAYS IN  
HETEROGENEOUS STORAGE NETWORKS**

the specification of which

☒ is attached hereto

OR

☐ was filed on  
(MM/DD/YYYY)

and was amended on  
(MM/DD/YYYY)

as U.S. Application No. or  
PCT International Application No.

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Appl. No.(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/>	Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application nos. are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

Application Number(s)      Filing Date (MM/DD/YYYY)

# DECLARATION – Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any U.S. application(s) or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application

U.S. Parent Application or PCT Parent No.	Parent Filing Date (MM/DD/YY)	Parent Patent No. (if applicable)

☐ Additional U.S. or PCT international application nos. listed on PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent Trademark Office connected therewith:

☒ Customer Number 25235      Place bar code label here  
OR  
☐ Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number

☐ Additional registered practitioner(s) named on supplemental sheet PTO/SB/02C attached hereto.

Direct all correspondence to: ☒ Customer Number **25235**      OR ☐ Correspondence address below or Bar Code Label

Name					
Address					
Address					
City					
Country		Telephone		Fax	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and such willful false statements may jeopardize the validity of the application or any patent issued thereon.


**Name of Sole or First Inventor:** ☐ A petition has been filed for this unsigned inventor.

Given Name (first and middle [if any])				Family Name or Surname			
<b>Robert Hale</b>				<b>Grant</b>			
Inventor's Signature						Date	
Residence City	<b>Toronto</b>	State	<b>Ontario</b>	Country	<b>CA</b>	Citizenship	<b>Canada</b>
Post Office Address	<b>380 Interlocken Crescent</b>						
Post Office Address							
City	<b>Broomfield</b>	State	<b>CO</b>	ZIP	<b>80021</b>	Country	<b>USA</b>

☒ Additional inventors are named on \_1\_ supplemental additional inventor(s) sheet(s) PTO/SB/02A attached

# DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Henry		Yang					
Inventor's Signature						Date	10/20/03
Residence: City	ERIE	State	CO	Country	USA	Citizenship	US
Post Office Address	380 Interlocken Crescent						
Post Office Address							
City	Broomfield	State	CO	ZIP	80021	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Ernest		Dainow					
Inventor's Signature						Date	
Residence: City		State		Country		Citizenship	
Post Office Address	380 Interlocken Crescent						
Post Office Address							
City	Broomfield	State	CO	ZIP	80021	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Xai		Phan					
Inventor's Signature						Date	
Residence: City		State		Country		Citizenship	
Post Office Address	380 Interlocken Crescent						
Post Office Address							
City	Broomfield	State	CO	ZIP	80021	Country	USA